

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S47	222	(ion adj beam) and 324/750-753.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 15:19
S48	472	((ion or laser) adj beam) and 324/750-753.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 15:26
S49	199	S48 and secondary	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 15:44
S50	222	(ion adj beam) and 324/750-753.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 17:04
S51	144	S50 and secondary	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 17:04
S52	222	((ion or plasma) adj beam) and 324/750-753.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/10 08:00
S53	144	S52 and secondary	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/10 08:00
S54	2	S53 and (spectrum near8 measur\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/10 08:01

S55	15	("20020190207"   "20050092920"   "20060247899"   "4169228"   "4492740"   "4967152"   "5280176"   "5995916"   "6326617"   "6349128"   "6399944"   "6800852"   "6850079"   "6891158"   "7231324"). PN. OR ("7420163").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/10 08:01
S56	615	insulat\$3 and ion and voltage and secondary and spectrum.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/10 09:00
S57	4	S56 and 324/750-753.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/10 09:00
S58	19	S56 and "324"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/10 09:03
S59	8	((ion adj beam) or fib) and (negative adj voltage) and (secondary near4 electron) and (spectrum near6 (measur\$5 or analyz\$3)). clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/10 09:11
S60	23	((ion adj beam) or fib) and (negative adj voltage) and (secondary near4 electron) and (spectrum near6 (measur\$5 or analyz\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/10 09:13
S61	37	("20030146761"   "20030168594"   "20030206027"   "20030210057"   "20040073875"   "4706018"   "4761607"   "5272434"   "5422498"   "5430305"   "5705821"   "5750981"   "5804980"   "5905381"   "5963038"   "6028435"   "6066956"   "6078183"   "6154039"   "6160407"   "6169408"   "6407560"   "6411100"   "6430728"   "6444895"   "6529018"   "6541987"   "6549022"   "6587258"   "6608494"   "6635839"   "6650768"   "6657446"   "6677760"   "6686757"   "6724928"   "6842021").	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/10 09:40

		PN. OR ("7202689").URPN.				
S62	288574	ion adj beam or electron adj beam	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/10 11:19
S63	22163	ion adj beam and electron adj beam	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/10 11:20
S64	373	S63 and "324"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/10 11:20
S65	65	S64 and spectr\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/10 11:20
S66	104	S63 and secondary near8 spectr\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/10 11:22
S67	2	S66 and "324".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/10 11:22
S68	2545	S63 and secondary and spectr\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/10 11:22
S69	47	S68 and "324".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/10 11:22
S70	29	((("6303932") or ("5260648") or ("20030032207") or ("20050012512") or ("5804980") or ("5153519") or ("6949756") or ("5592099") or ("5929645") or ("6943568") or ("4874460") or ("5574280") or ("5990476") or ("20040238735")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/14 10:14

S71	434	(plasma or (insulat\$3 adj film)) near8 (negative near4 (voltage or charge)) and (ion adj beam)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/14 10:48
S72	5	S71 and (spectr\$3 near6 (analyz\$3 or detect\$3 or measurem\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/14 10:49
S73	2	S71 and 324/750-753.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/14 10:50
S74	18	("3895978"   "3969670"   "4052229"   "4473795"   "4536223"   "4675530"   "5179279"   "5233291"   "5412209"   "5475319"   "5493236"   "5519334"   "5659244"   "5844416"   "5912468"   "5952837"   "5999465"   "6232787").PN. OR ("6489792").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/14 13:35
S75	5	S71 and "324"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/14 13:53
S76	2	("5322291").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/14 14:50
S77	2	("5233291").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/14 14:50
S78	2	(secondary adj electrons) near4 intensity near4 energy and 324/750-753.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/14 15:07
S79	9	(secondary adj electrons) and intensity near4 energy and 324/750-753.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/14 15:07

10/15/2008 9:50:31 AM

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